IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Seung-Woo LEE Jong-Seon KIM Su-Hyun KWON

pplication No.

09/901,137

Filed

July 10, 2001

Title

LIQUID CRYSTAL DISPLAY WITH A FUNCTION OF COLOR CORRECTION, AND APPARATUS AND METHOD FOR DRIVING THEREOF

VERIFICATION OF TRANSLATION

Assistant Commissioner for Patents Washington, DC 20231

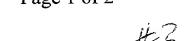
Sir:

I, the below-named translator, hereby declare that my name and post office address are as stated below; that I am knowledgeable in the English language and in the language of the attached document and I believe the attached English translation to be a true and complete translation of this document; and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2001
HONG, Kyung-Nam
HONG, Lyung-Nam
YOU ME Patent & Law Firm Teheran Bldg., 825-33, Yoksam-dong, Kangnam-ku, Seoul 135-080, KOREA









United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/901 137	07/10/2001	Seung-Woo Lee	06192.2222.NPUS00

09901137

Date Mailed: 08/29/2001

CONFIRMATION NO. 5787

22930 HOWREY SIMON ARNOLD & WHITE LLP **BOX 34** 1299 PENNSYLVANIA AVENUE NW

WASHINGTON, DC 20004

00000005 083038

18.00 CM

HOWREYSIMONARNOLD&WHITE

FORMALITIES LETTER

AUS 3 1 2001

WASHINGTON, D.C.

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11/30/2001 GTEFFERA 00000113 09901137

FILED UNDER 37 CFR 1.53(b)

02 FC:105 03 FC:102 04 FC:104

01 FC:101

740.00 OP 130.00 GP 168.00 OP 280.00 OP

Filing Date Granted

306.00 OP 130.00 OP

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- The balance due by applicant is \$ 970.
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text)

12/10/2001 ETULU1

01 FC:103

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18.00 CH

09901137

DOCKETED LS 8/31/01
due 10/29/01 Final 3/29/02

see 3[‡] CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



November 29, 2001

1299 Pennsylvania Ave., NW Washington, DC 20004-2402 Phone 202.783.0800 Fax 202.383.6610

A LIMITED LIABILITY PARTNERSHIP

-

Box Missing Parts

Assistant Commissioner for Patents

Washington, DC 20231

Re:

U.S. Utility Patent Application

Application No. 09/901,137

Filed July 10, 2001

LIQUID CRYSTAL DISPLAY WITH A FUNCTION OF COLOR CORRECTION,

AND APPARATUS AND METHOD FOR DRIVING THEREOF

Inventors:

Seung-Woo LEE, et al.

Our Ref:

06192.0254.NPUS00 (previously 06192.2222.NPUS00)

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Response to Notice to File Missing Parts of Application;
- 2. Copy of Notice to File Missing Parts;
- 3. Original executed Combined Declaration-POA;
- 4. Verification of Translation pursuant to 37 C.F.R. 1.152(d) with copy of translated application and corrected drawings;
- 5. PTO 1082;
- 6. Petition for One Month Extension of Time;
- 7. Our Check No. **004425** for \$1,864.00 to cover

\$1,494.00

Basic Application Filing and extra claims Fees

\$ 130.00

Fee for Verification of Translation

\$ 130.00

Surcharge for late filing of Declaration

\$ 110.00

Petition for One Month Extension of Time

8. Return Postcard

It is respectfully requested that the attached postcard be stamped with the filing date of these documents and returned to our courier.



Box New Applications Attorney Docket No. 06192.0254.NPUS00 November 29, 2001 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, any overpayment, to our Deposit Account No.08-3038 referencing docket number

06192.0254.NPUS00. A copy of this letter is enclosed.

Registration No. 39,604

Respectfully submitted

Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Seung-Woo LEE, et al.

Art Unit:

TBD

Application No.09/901,137

Examiner:

TBD

Filed:

July 10, 2001

Atty. Dkt: **06192.0254.NPUS00** (previously

06192.2222.NPUS00)

For:

LIQUID CRYSTAL DISPLAY WITH A FUNCTION OF COLOR CORRECTION, AND APPARATUS AND METHOD FOR

DRIVING THEREOF

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Assistant Commissioner for Patents

Washington, DC 20231

ATTN: Box Missing Parts

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application Filed Under 37 CFR 1.53(b)--Filing Date Granted dated August 29, 2001, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- Original executed Declaration-POA by the inventor;
- Verification of Translation with copy of translated application and corrected drawings;
- Petition for One-Month Extension of Time;
- ☑ Our Check No. 004425 for \$1,864.00 to cover:

\$1,494.00 Basic Application Filing and extra claims fees
\$ 130.00 Surcharge for late filing of Declaration
\$ 130.00 Verification of Translation Fee

\$ 110.00 Extension Fee

Return postcard

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number **06192.0254.NPUS00.** A copy of this Response is enclosed.

Date: November 29, 2001

HOWREY SIMON ARNOLD & WHITE, LLP

1299 Pennsylvania Avenue, NW Washington, DC 20004-2402

Michael J. Bell

Registration No. 39,604

Respectfully submit

FORM PTO-1082

HOWREY SIMON ARNOLD & WHITE, LLP

Box No. 34

299 Pennsylvania Avenue, NW Washington, DC 20004-2402 (202) 783-0800

Attorney Docket No. 06192.0254.NPUS00

ASSISTANT COMMISSIONER FOR PATENTS Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor:

Seung-Woo LEE et al.

For:

LIQUID CRYSTAL DISPLAY WITH A FUNCTION OF COLOR CORRECTION, AND

APPARATUS AND METHOD FOR DRIVING THEREOF

Enclosed is a new application comprising:

A specification containing: 25 pages of description prior to the claims; 8 pages of claims (37 claims); a one (1) page abstract; 16 sheets of drawings (Figures 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 and 19)

☑ PTO SB/05

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)
FOR	NO. FILED	N	O. EXTRA
BASIC FEE			
TOTAL CLAIMS	37-20 =	*	17
INDEP. CLAIMS	5-3 =	*	2

^{*}If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY				
RATE		OR		
	\$ 345.00	OR		
x 9 =		OR		
x 39 =		OR		
+ 130 =		OR		
TOTAL		OR		

SMALL ENTITY					
OR	RATE	FEE			
OR		\$ 740.00			
OR	x 18 =	306.00			
OR	x 84 =	168.00			
OR	+ 280 =	280.00			
OR	TOTAL	\$1,494.00			

OTHER THAN A

A check in the amount of \$1,864.00 to cover the filing fee is enclosed.

The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. <u>08-3038</u> referencing docket number <u>06192.0254.NPUS00</u>. A copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.7

Any filing fees under 37 CFR 1.16 for presentation of extra/claims

Date November 29, 2001

Michael J. Bell

Registration No. 39,604